



Atty. Docket No.:

2312/2085B

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Raghuram Kalluri

Serial No.:

09/543,371

Filed: Entitled:

April 4, 2000 ANTI-ANGIOGENIC PROTEINS

AND FRAGMENTS AND

METHODS OF USE THEREOF

Examiner

J. Roark

Group Art Unit:

1644

Conf. No.:

6148

CERTIFICATE OF MAILING UNDER 37 CFR 1.10

I hereby certify that the paper (and any paper or fee referred to as being enclosed) is being deposited with the United States Postal Service using Express Mail to Addressee Service, under 37 C.F.R. Section 1.10, Express Mail Label No. EL928102083US on this date, April 11, 2003, postage prepaid, in an envelope addressed to Box: RCE, Commissioner for Patents, Washington, D.C. 20231.

Brenda M. Woods

Name of Person Mailing Paper

Signature of Person Mailing Paper

Box: RCE

Commissioner for Patents Washington, D.C. 20231

Preliminary Amendment

Sir:

Applicant respectfully request entry of the Amendment After Final filed September 11, 2002. A Notice of Appeal was filed September 11, 2002. In lieu of an Appeal Brief, a Request for Continued Examination (RCE) and Petition for Extension of Five (5) Months Time to maintain the pendency of the application up to and including April 11, 2003.

Please amend the application as follows:

In the Claims

Please cancel claim 8 without prejudice.

Please amend claims 1 and 3 as follows:

- (Twice amended) A composition comprising a non-Goodpasture fragment of α3(IV)
 NC1 domain and comprising amino acid residues 185-203 of SEQ ID NO:10, having at least one of the following activities:
 - (a) an ability to bind $\alpha_V \beta_3$ integrin; and
 - (b) an ability to inhibit proliferation of tumor cells; and a pharmaceutically-acceptable carrier.
- 3. (Amended) The composition of Claim 2, wherein the tumor cells are melanoma cells.